



"PATENT"

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Before the Examiner
Jason Zhisheng Gao, et al.	) Not Assigned
U. S. Serial No. 10/620,059	) Confirmation Number: 7683
Filed: July 15, 2003	) Group Art Unit: 3747
METHOD AND SYSTEM TO EXTEND	)
LUBRICANT LIFE IN INTERNAL	) Family Number: P2002J071 US2
COMBUSTION EGR SYSTEMS	)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

SUBMISSION OF DECLARATION

Attached hereto please find a Declaration for the patent application referenced above, which is being submitted in response to the Notice to File Missing Parts of Application - Filing Date Granted dated October 17, 2003.

The Commissioner is hereby authorized to charge any additional fees to Deposit Account Number 05-1330.

Respectfully submitted,

Norby L. Foss  
Attorney for Applicant(s)  
Registration No. 47,571  
Telephone No. (908) 730-3644

☐ Pursuant to 37 CFR 1.34(a)

CERTIFICATION OF FACSIMILE TRANSMISSION		
I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents facsimile number 1-703-746-4060 on the date shown below.		
Susan Fleming		10/29/03
Type or print name of person signing certification	Signature	Date



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PATENT TRADEMARK OFFICE

U.S. Serial No. 10/620,059  
Family Number: P2002J071 US2

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ExxonMobil Research and Engineering Company  
P. O. Box 900  
Annandale, New Jersey 08801-0900

NLF:shf  
October 28, 2003

Case Docket No. NLF-0315Family No. P2002J071 US2

"PATENT"

**DECLARATION FOR PATENT APPLICATION**

As below named inventor(s)

Jason Zhisheng Gao

Mahmoud Mostafa Hafez

Riccardo Conti

We/I hereby declare that residence, post office address and citizenship are as stated on page 2.

We/I believe we/I are the original, first and joint inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention METHOD AND SYSTEM TO EXTEND LUBRICANT LIFE IN INTERNAL COMBUSTION EGR SYSTEMS, the specification of which

(check one) ☐ is attached hereto.

☒ was filed on July 15, 2003 as Application Serial No. 10/620,059  
and was amended on \_\_\_\_\_ (if applicable).

We/I hereby state that we/I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We/I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We/I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s)****Priority Claimed**

(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>

We/I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, w /I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

We/I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)	(Filing Date)
<u>60/399,523</u>	<u>July 30, 2002</u>

**POWER OF ATTORNEY:** As named inventor(s), we/I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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Case Docket No. NLF-0315Family No. P2002J071 US2

We/ hereby declare that all statements made herein of our/my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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